## HEALTH, WELLBEING AND LIFESTYLE

OWNIT Teacher Notes

BBC

# Resource:

# Why is it so bad to use screens before bed?



Article: 1 min read

#### Learning objectives:

Video: 2 mins 8 secs

- I can explain why spending too much time using technology can sometimes have a negative impact on anyone, e.g. mood, sleep, body, relationships; I can give some examples of both positive and negative activities where it is easy to spend a lot of time engaged
- 'I can explain how using technology can be a **distraction from other things**, in both a positive and negative way'
- 'I can identify times or situations when someone may need to **limit the amount of time** they use technology e.g. I can **suggest strategies** to help with limiting this time'
- 'I can describe some **strategies, tips or advice** to promote health and wellbeing with regards to technology'

#### **Content summary:**

• Information about effect of screen use and some advice on how to limit negative impacts

- Benefits of sleep will occur:
- Using screens can disrupt sleep if used before bed
- When avoiding screens an hour before bed
  When setting screen-free zones in house, e.g. bedroom
- Screens decrease melatonin: hormone for sleep and wake V cycles
- Screens keep us alert physically and psychologically

#### **Glossary:**

- Mental Health: emotional and behavioural well-being
- Well-being: the state of being healthy, happy and comfortable
- Melatonin: a hormone that helps the body's sleep cycle
- Cycle: a complete set or series

Topic introductions and starters	<ul> <li>Before the video:</li> <li>Ask pupils to make a list of when they use screens – focus on evenings and before bed (this doesn't need to be shared, it's just for their own information)</li> <li>After the video:</li> <li>Check the pupils' understanding of any new vocabulary or specific terminology: e.g. mental health, well-being, engage, melatonin, cycle, disrupted, temptation</li> <li>Watch the video again (either as a class or in smaller groups/pairs) and make notes – use pause/play/rewind to help with note taking</li> <li>Use the notes to write a list of the effects on sleep that George shared in the video – rank them in order of seriousness/importance</li> <li>Use the notes to write a list of the different suggestions for limiting screen time – add more suggestions based on own experiences</li> </ul>	



Discussion Points	<ul> <li>Why is it so hard to limit time spent on screens?</li> <li>Is it because games, social media and videos are so addictive?</li> <li>Should tech companies put warnings on their devices?</li> <li>Is it up to us to regulate our own behaviour? Should there be warnings on technology about usage?</li> <li>Should our parents/carers ban devices from the bedroom?</li> <li>Would it encourage disobedience and cause arguments? Would it help us set limits?</li> <li>Do we know enough about our own health and wellbeing?</li> <li>How can we find out more? Can our parents help us with this? What practices do you know for staying on top of your health and wellbeing (e.g. exercise, meditation)?</li> </ul>
Fillers and fast finisher activities	<ul> <li>Create a quiz to help people understand the effects of screens on our brains and how this affects our sleep patterns</li> <li>Create a crossword using the key vocabulary around this issue – write clues for each word that help explain them</li> <li>Write a short article about screens and sleep, and use emojis and other symbols to illustrate your key points</li> <li>Summarise the points made in the video in an infographic – a picture that shows information – don't use any words</li> </ul>
Signposting potential homework activities	<ul> <li>Share video and information with friends and family – find out if they notice the effect of screens on their own sleep</li> <li>Challenge yourself to ban your devices from the bedroom for a couple of days – keep a diary about how you feel and how your sleep patterns change</li> <li>Create a poster/leaflet (use ICT if possible) to explain the issues around screen and sleep for parents and/or younger children</li> </ul>

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### Test your knowledge with an Own It Quiz

https://www.bbc.com/ownit/take-control/screen-time-before-bed-quiz

Project Evolve has further resources to help cover these learning objectives. Please note that registration is required to access these materials.

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